

EAST Search History

EAST Search History (Prior Art)

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|-------|--|-------|------------------|---------|------------------|
| L3 | 12112 | ((382/124,125,115,254,173,289,209,116,266,272,126,127,195,296,260,274,190,192,228,154.ccls.)).CQLS. | USPAT | OR | OFF | 2011/02/17 13:33 |
| L4 | 1 | L3 and(extract\$3 adj features or feature adj alignment)and(fingerprint or finger adj print or minutiae)and(test or input adj image or reference adj image or template)and location and orientation and(detect\$3 or determining)adj weight\$3 | USPAT | OR | ON | 2011/02/17 13:34 |
| L5 | 53 | L3 and(extract\$3 adj features or feature adj alignment)and(fingerprint or finger adj print or minutiae)and(test or input adj image or reference adj image or template)and location and orientation | USPAT | OR | ON | 2011/02/17 13:35 |
| L6 | 0 | L5 and feature adj alignment and difference adj measuring and weight\$3 and(fingerprint or finger adj print or minutiae)and location and orientation | USPAT | OR | ON | 2011/02/17 13:35 |
| L7 | 0 | L5 and(fingerprint or finger adj print or minutiae)and summing adj weights and(less or more)and threshold and difference and (detect\$3 or determin\$3)and(score or similarity)and(test or reference)adj imag\$1 | USPAT | OR | ON | 2011/02/17 13:36 |
| L8 | 0 | L5 and(fingerprint or finger adj print or minutiae)and summing adj weights and(less or more)and threshold and(score or similarity)and(test or reference)adj imag\$1 | USPAT | OR | ON | 2011/02/17 13:37 |
| L9 | 0 | (fingerprint or finger adj print or minutiae)and summing adj weights and(less or more)and threshold and(score or similarity)and (test or reference)adj imag\$1 | USPAT | OR | ON | 2011/02/17 13:37 |
| L10 | 0 | L5 and(fingerprint or finger adj print or minutiae)and summing adj weights | USPAT | OR | ON | 2011/02/17 13:37 |
| L11 | 1 | L5 and(fingerprint or finger adj print or minutiae)and summing and weights | USPAT | OR | ON | 2011/02/17 13:38 |
| L12 | 0 | L5 and(fingerprint or finger adj print or minutiae)same summing and weights | USPAT | OR | ON | 2011/02/17 13:42 |
| L13 | 520 | 340/5.82,5.83.CQLS. | USPAT | OR | ON | 2011/02/17 13:47 |
| L14 | 13 | L13 and(extract\$3 adj features or feature adj alignment)and(fingerprint or finger adj print or minutiae)and(test or input adj image or reference adj image or template)and location and orientation | USPAT | OR | ON | 2011/02/17 13:47 |
| L15 | 0 | L14 and(fingerprint or finger adj print or minutiae)and summing adj weights and(less or more)and threshold and(score or similarity)and(test or reference)adj imag\$1 | USPAT | OR | ON | 2011/02/17 13:48 |
| L16 | 0 | L14 and(fingerprint or finger adj print or minutiae)and summing adj weights | USPAT | OR | ON | 2011/02/17 13:49 |
| L17 | 1005 | 356/71.CQLS. | USPAT | OR | ON | 2011/02/17 14:05 |
| L18 | 2 | L17 and(extract\$3 adj features or feature adj alignment)and(fingerprint or finger adj print or minutiae)and(test or input adj image or reference adj image or template)and location and orientation | USPAT | OR | ON | 2011/02/17 14:05 |
| L19 | 0 | L18 and(fingerprint or finger adj print or minutiae)and summing adj weights and(less or more)and threshold and(score or similarity)and(test or reference)adj imag\$1 | USPAT | OR | ON | 2011/02/17 14:05 |
| L20 | 2 | L17 and(fingerprint or finger adj print or minutiae)and summing and weights | USPAT | OR | ON | 2011/02/17 14:06 |
| L21 | 0 | L18 and(fingerprint or finger adj print or minutiae)and summing adj weights and(less or more)and threshold and(score or similarity)and(test or reference)adj imag\$1 | USPAT | OR | ON | 2011/02/17 14:11 |
| L22 | 2166 | 348/E5.008,E7.06,E7.009,E7.024,E5.006,E7.07.CQLS. | USPAT | OR | ON | 2011/02/17 14:13 |

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| L23 | 0 | L22 and(extract\$3 adj features or feature adj alignment)and(fingerprint or finger adj print or minutiae)and(test or input adj image or reference adj image or template)and location and orientation | USPAT | OR | ON | 2011/02/17 14:14 |
| L24 | 0 | L22 and(fingerprint or finger adj print or minutiae)and summing adj weights and(less or more)and threshold and(score or similarity)and(test or reference)adj imag\$1 | USPAT | OR | ON | 2011/02/17 14:14 |
| L25 | 2946 | 705/50,51,57,80,52,53.CQLS. | USPAT | OR | ON | 2011/02/17 14:18 |
| L26 | 0 | L25 and(extract\$3 adj features or feature adj alignment)and(fingerprint or finger adj print or minutiae)and(test or input adj image or reference adj image or template)and location and orientation | USPAT | OR | ON | 2011/02/17 14:19 |
| L27 | 851 | 375/E5.008,E7.06,E7.009,E7.024.CQLS. | USPAT | OR | ON | 2011/02/17 14:20 |
| L28 | 0 | L27 and(extract\$3 adj features or feature adj alignment)and(fingerprint or finger adj print or minutiae)and(test or input adj image or reference adj image or template)and location and orientation | USPAT | OR | ON | 2011/02/17 14:20 |
| L29 | 0 | L27 and(fingerprint or finger adj print or minutiae)and summing adj weights and(less or more)and threshold and(score or similarity)and(test or reference)adj imag\$1 | USPAT | OR | ON | 2011/02/17 14:21 |
| S1 | 0 | extract\$3 adj features near4(fingerprint or finger adj print)near4(test or input adj image)near4(reference adj image or template) and location and orientation and (detect\$3 or determining)near3 weight | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/02/17 10:40 |
| S2 | 0 | extract\$3 adj features and(fingerprint or finger adj print)near4(test or input adj image)near4(reference adj image or template) and location and orientation and (detect\$3 or determining)near3 weight | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/02/17 10:41 |
| S3 | 1 | extract\$3 adj features and(fingerprint or finger adj print)and(test or input adj image)near4(reference adj image or template)and location and orientation and (detect\$3 or determining)near3 weight | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/02/17 10:41 |
| S4 | 0 | (extract\$3 adj features and(fingerprint or finger adj print)and(test or input adj image)and(reference adj image or template)and location and orientation and (detect\$3 or determining)and weight).CLM. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/02/17 10:42 |
| S5 | 2648 | comparing and features and(test or input adj image)and(reference adj image or template)and location and orientation and (detect\$3 or determining)and weight and aligning and threshold and(less or more)and(similarity or scores) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/02/17 10:54 |
| S6 | 0 | S1 and(@ad<"20011019" or @rlad<"20011019" or @prad<"20011019" or @ptad<"20011019") | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/02/17 11:00 |
| S7 | 1868 | S5 and(@ad<"20011019" or @rlad<"20011019" or @prad<"20011019" or @ptad<"20011019") | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/02/17 11:00 |

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| S8 | 511 | S5 and @ad< "20011019" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/02/17 11:01 |
| S9 | 3 | S8 and measur\$3 adj difference and locations and orientations | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/02/17 11:02 |
| S10 | 30 | extract\$3 adj features and(fingerprint or finger adj print)and(test or input adj image)and(reference adj image or template)and location and orientation and (detect\$3 or determining)near3 weight | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/02/17 11:03 |
| S11 | 5 | S10 and comparing and features and(test or input adj image)and(reference adj image or template)and location and orientation and(detect\$3 or determining)and weight and aligning and threshold and(less or more)and(similarity or scores) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/02/17 11:04 |
| S12 | 0 | S11 and @ad< "20011019" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/02/17 11:04 |
| S13 | 38 | (extract\$3 adj features or feature adj alignment)and(fingerprint or finger adj print or minutiae)and(test or input adj image or reference adj image or template)and location and orientation and(detect\$3 or determining)adj weight\$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/02/17 11:13 |
| S14 | 5 | S13 and comparing and features and(test or input adj image)and(reference adj image or template)and location and orientation and(detect\$3 or determining)and weight\$3 and aligning and threshold and(less or more)and(similarity or scores) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/02/17 11:14 |
| S15 | 0 | S14 and @ad< "20011019" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/02/17 11:14 |
| S16 | 2 | feature adj alignment and difference adj measuring and weight\$3 and(fingerprint or finger adj print or minutiae)and(test or input adj image or reference adj image or template)and location and orientation | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/02/17 11:19 |
| S17 | 0 | S16 and @ad< "20011019" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/02/17 11:20 |

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| S18 | 2 | feature adj alignment and difference adj measuring and weight\$3 and(fingerprint or finger adj print or minutiae)and location and orientation | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/02/17 11:21 |
| S19 | 0 | (extract\$3 adj features or feature adj alignment)same(fingerprint or finger adj print or minutiae)same(test or input adj image or reference adj image or template)same location same orientation and(detect\$3 or determining)adj weight\$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/02/17 11:24 |
| S20 | 4 | (extract\$3 adj features or feature adj alignment)same(fingerprint or finger adj print or minutiae)and(detect\$3 or determining) adj weight\$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/02/17 11:25 |
| S21 | 96 | ((("20030076985" or ("6185318" or ("6049621" or ("6314197" or ("5659626" or ("5799098" or ("5926555" or ("7257241" or ("20060153433" or ("5883971" or ("5963656" or ("6072895" or ("6111978" or ("4310827" or ("4607384" or ("5878157" or ("6263091" or ("6289112" or ("6324297" or ("6778685" or ("20040175023" or ("20040218791" or ("6487306" or ("5717777" or ("5917928" or ("6253193" or ("6363488" or ("6389402" or ("6427140" or ("20040028261" or ("5995640" or ("6005963" or ("5493621" or ("5901239" or ("5960101" or ("5974163" or ("5978495" or ("6064753" or ("6173068" or ("6266433" or ("6314401" or ("6597802" or ("7072523" or ("7116806" or ("7356171" or ("7369684" or ("7728959" or ("20020146178" or ("20050123175" or ("20070154073" or ("),pn.")), PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/02/17 11:30 |
| S22 | 2 | S21 and feature adj alignment and difference adj measuring and weight\$3 and(fingerprint or finger adj print or minutiae)and (test or input adj image or reference adj image or template)and location and orientation | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/02/17 11:31 |
| S23 | 78 | S21 and @ad<"20011019" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/02/17 11:31 |
| S24 | 0 | S23 and(extract\$3 adj features or feature adj alignment)and(fingerprint or finger adj print or minutiae)and(test or input adj image or reference adj image or template)and location and orientation and(detect\$3 or determining)adj weight\$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/02/17 11:32 |
| S25 | 1 | S23 and(fingerprint or finger adj print or minutiae)and(test or input adj image or reference adj image or template)and location and orientation and(detect\$3 or determining)adj weight\$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/02/17 11:33 |
| S26 | 6 | S23 and comparing and features and(test or input adj image)and(reference adj image or template)and location and orientation and(detect\$3 or determining)and weight\$3 and aligning and threshold and(less or more)and(similarity or scores) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/02/17 11:36 |
| S27 | 1 | S25 and(fingerprint or finger adj print or minutiae)and(test or input adj image or reference adj image or template)and location and orientation and(detect\$3 or determining)adj weight\$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/02/17 11:36 |

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|-----|----|--|---|----|----|---------------------|
| S28 | 0 | S25 and feature adj alignment and difference adj measuring and weight\$3 and(fingerprint or finger adj print or minutiae)and location and orientation | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/02/17 11:41 |
| S29 | 0 | S23 and feature adj alignment and difference adj measuring and weight\$3 and(fingerprint or finger adj print or minutiae)and location and orientation | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/02/17 11:42 |
| S30 | 23 | ((BABACK) near2 (MOGHADDAM)).INV. | US-PGPUB; USPAT | OR | ON | 2011/02/17 11:45 |
| S31 | 1 | S30 and(fingerprint or finger adj print or minutiae)and(test or input adj image or reference adj image or template)and location and orientation and(detected\$3 or determining)adj weight\$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/02/17 11:53 |
| S32 | 0 | S27 and summing adj weights and(less or more)and threshold and difference and (detected\$3 or determin\$3)and(score or similarity)and(test or reference)adj image | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/02/17 12:01 |
| S33 | 1 | (fingerprint or finger adj print or minutiae)and summing adj weights and(less or more)and threshold and difference and(detected\$3 or determin\$3)and(score or similarity)and(test or reference)adj image\$1 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/02/17 12:08 |

2/17/11 2:23:32 PM

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